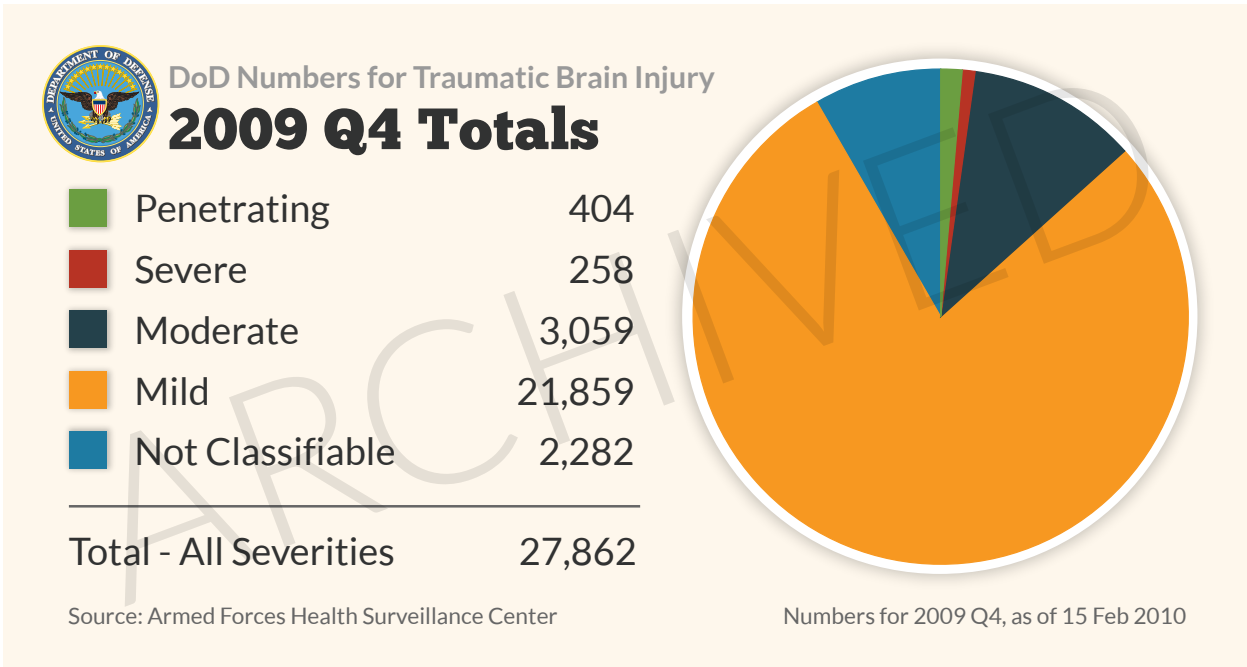


TBI Numbers By Severity – All Armed Forces



Concussion/Mild TBI is characterized by the following: A confused or disoriented state which lasts less than 24 hours; loss of consciousness for up to 30 minutes; memory loss lasting less than 24 hours; and structural brain imaging (MRI or CT scan) yielding normal results.

Moderate TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 30 minutes, but less than 24 hours; memory loss lasting greater than 24 hours but less than seven days; and structural brain imaging yielding normal or abnormal results.

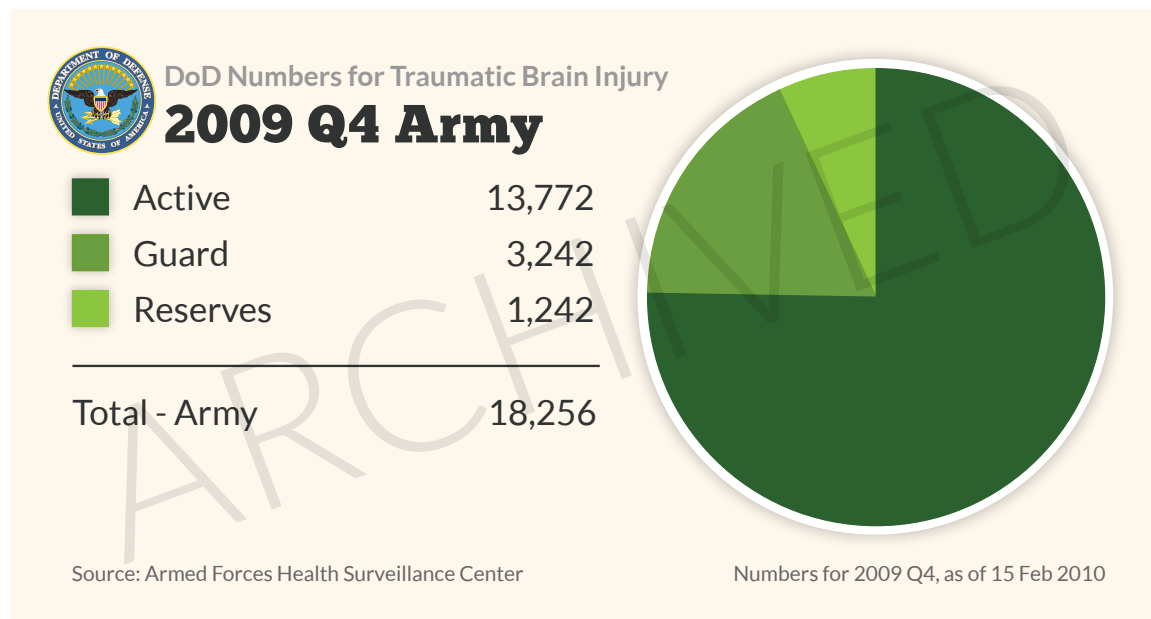
Severe TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 24 hours; memory loss for more than seven days; and structural brain imaging yielding normal or abnormal results.

Penetrating TBI, or open head injury, is characterized by the following: A head injury in which the dura mater, the outer layer of the meninges, is penetrated. Penetrating injuries can be caused by high-velocity projectiles or objects of lower velocity such as knives, or bone fragments from a skull fracture that are driven into the brain.

Numbers for 2009 Q4, as of 15 February 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Army

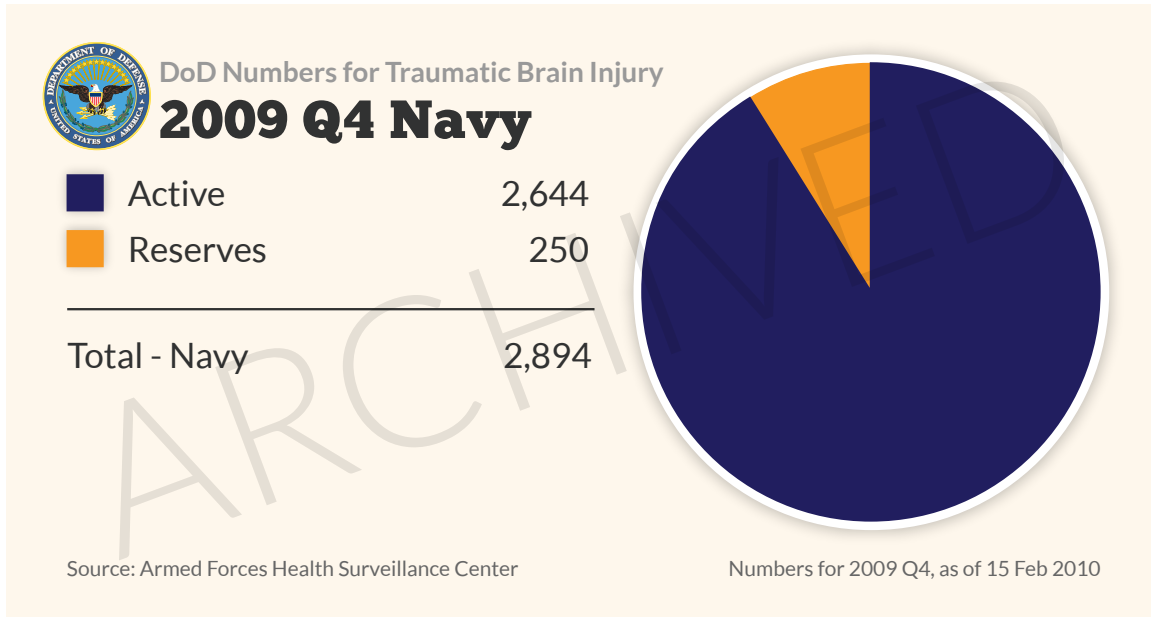


Service	Component	Severity	2009 Q4
Army	Active	Penetrating	259
		Severe	136
		Moderate	1,451
		Mild	10,062
		Not Classifiable	1,864
	Guard	Penetrating	52
		Severe	30
		Moderate	456
		Mild	2,549
		Not Classifiable	155
	Reserves	Penetrating	13
		Severe	11
		Moderate	167
		Mild	960
		Not Classifiable	91

Numbers for 2009 Q4, as of 15 February 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Navy

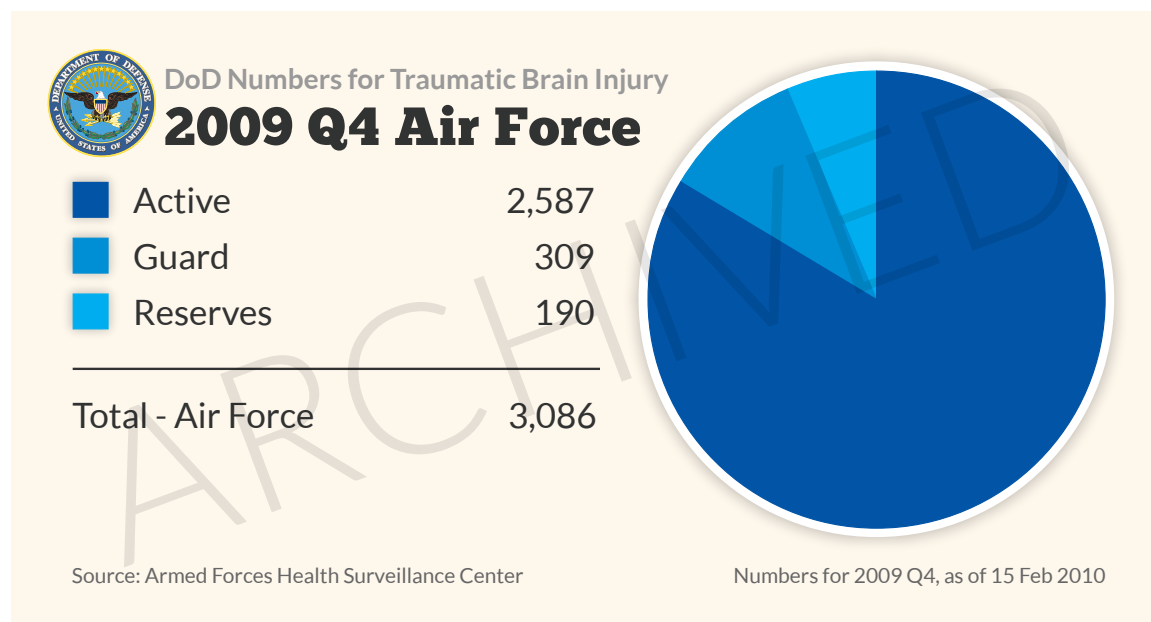


Service	Component	Severity	2009 Q4
Navy	Active	Penetrating	23
		Severe	15
		Moderate	247
		Mild	2,312
		Not Classifiable	47
	Reserves	Penetrating	2
		Severe	3
		Moderate	37
		Mild	207
		Not Classifiable	1

Numbers for 2009 Q4, as of 15 February 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Air Force

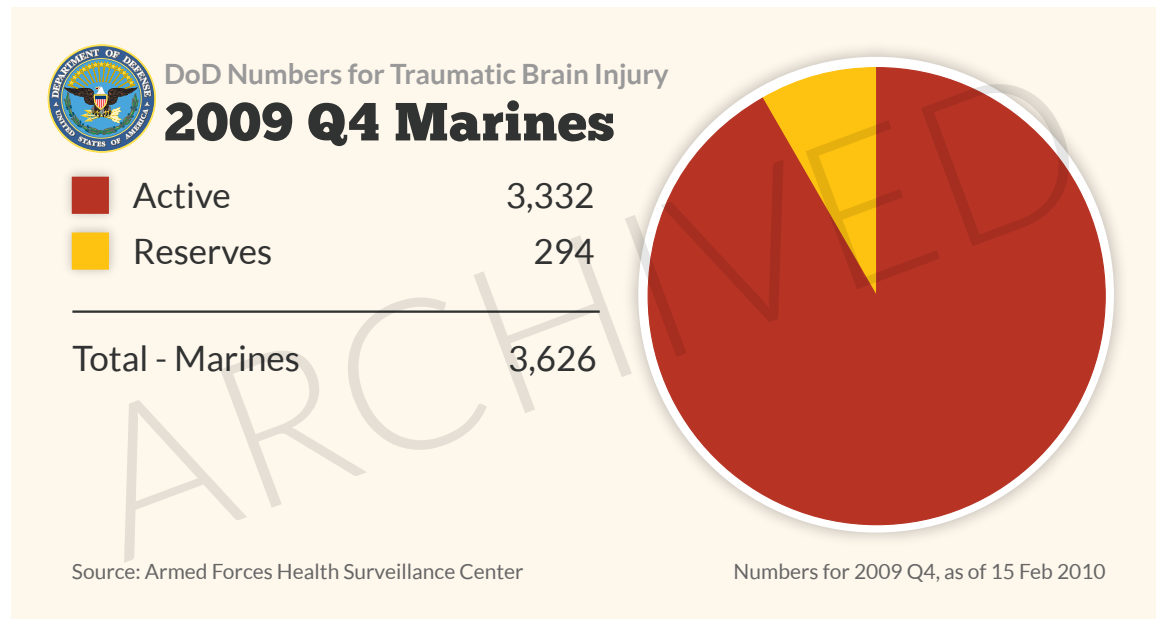


Service	Component	Severity	2009 Q4
Air Force	Active	Penetrating	19
		Severe	22
		Moderate	254
		Mild	2,266
		Not Classifiable	26
	Guard	Penetrating	2
		Severe	1
		Moderate	30
		Mild	272
		Not Classifiable	4
	Reserves	Penetrating	1
		Severe	2
		Moderate	25
		Mild	158
		Not Classifiable	4

Numbers for 2009 Q4, as of 15 February 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Marines



Service	Component	Severity	2009 Q4
Marines	Active	Penetrating	31
		Severe	38
		Moderate	357
		Mild	2,825
		Not Classifiable	81
	Reserves	Penetrating	2
		Severe	-
		Moderate	35
		Mild	248
		Not Classifiable	9

Numbers for 2009 Q4, as of 15 February 2010

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)